# Mul-T-Blankets® provide maximum efficiency

## For a complete patient warming and cooling system, use Rapr • Round Body Wraps with the Gaymar Medi-Therm<sup>®</sup> hyper/hypothermia unit.

#### Easy to Use

Gaymar's hyper/hypothermia blankets are available in a variety of sizes in order to meet your patients' needs. The two-sided blankets are designed for continuous single patient use. Their clear polymer side allows for easy cleanup, while the nonwoven fabric side provides a softer, more absorbent surface. Blankets are also available in:

- all polymer single patient use
- all nonwoven fabric single patient use
- heavy duty reusable polymer



Unique Random Flow design allows for continuous flow and even temperature distribution.

#### Blanket Ordering Information:

Model No.	Description				
	e Patient Use, Lightweight Polymer with c, Colder Connectors				
DHP610	25″W x 64″L (64 x 163cm), Adult				
DHP612	22"W x 33"L (56 x 84cm), Pediatric				
DHP613	30″W x 64″L (76 x 163), Adult - Full Bed				
800 Series, Single Patient Use, Lightweight Polymer with Nonwoven fabric					
DHP810	25"W x 64"L (64 x 163cm), Adult				
DHP812	22"W in. x 33"L (56 x 84cm), Pediatric				
DHP813	30″W x 64″L (76 x 163), Adult - Full Bed				
900 Series, Singl	900 Series, Single Patient Use, All Polymer				
DHP901	25″W x 64″L (64 x 175cm), Adult				
DHP902	25"W x 33"L (64 x 84cm), Pediatric				
Heavy-Duty Reusable, All Polymer					
DHP7010	25″W x 64″L (64 x 175cm), Adult				
DHP7020	25"W x 33"L (64 x 84cm), Pediatric				
Rapr• Round, Sir with Nonwoven	ngle Patient Use, Lightweight Polymer Fabric				
DHV530	Vest, Chest sizes 32 - 46" (81-117cm)				
DHV535	Vest, Chest sizes 46 - 54" (117 - 137cm)				
DHL540	Leg, Right/Left, one size fits all adults				



Features	Benefits
Up to 72% of the body is in contact with the blanket	<ul> <li>Greater effectiveness in warming a</li> <li>Increased skin surface contact, greater standard modalities</li> <li>Increased heat transfer</li> </ul>
Two sizes of Vests	<ul><li>Will cover up to 90% of the adult pa</li><li>Only two items to stock</li></ul>
One size fits all Legs	<ul> <li>Ease of use, only necessary to stock Leg Wrap, no right or left</li> </ul>
Vest separate from the Legs	<ul> <li>Allows for flexibility in using the pro</li> <li>Allows for easy patient access</li> <li>One product can be used in multip</li> </ul>
Easy to apply	<ul> <li>No adhesives to adhere to the skin</li> <li>Simple Velcro<sup>*</sup> style closure</li> <li>Wraps move with the patient when</li> </ul>

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#### Clik-Tite<sup>°</sup> Connectors

Leakproof connectors used with the 500, 800 and 900 Series, and reusable blankets. Required when blankets and body wraps are used in series

Colder Connectors Leakproof connectors used with the 600 Series blankets





Medi-Therm<sup>®</sup> III in Automatic Gradual Mode Simulated 170lb (77.1kg) Person



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## Medi-Therm<sup>®</sup>III Hyper/Hypothermia System

Model Number MTA6900







### Conductive Therapy System

Gaymar's Medi-Therm III Hyper/Hypothermia System delivers regulated heat or cold therapy with microprocessor accuracy and reliability.

It's the optimal choice for patient warming and cooling.



# Medi-Therm<sup>®</sup> III for safe and effective patient warming and cooling

### **Clinical Applications**

The Medi-Therm regulates patient temperature and assists attending medical staff throughout your facility in influencing and maintaining patient body temperature.

#### Easy to Use

Medi-Therm III is intuitively easy to use. The control panel design makes the application of hyper/hypothermia treatment simple. Just select the desired mode with the touch of a button and set the control temperature. Manual mode allows you to control the blanket temperature. Automatic mode allows you to control patient temperature. Monitor mode displays accurate measurement of patient temperature only.



#### Reliable

Our state-of-the-art microprocessor control provides precise and accurate readings, and contributes to longterm, trouble-free operation. We are so confident in the performance of the Medi-Therm III that we back it with a two year limited warranty on the machine and a five year limited prorated warranty on the compressor.

#### Safe

The Medi-Therm III has dual over-temperature systems to ensure patient safety.

#### - Effective

Rapid thermal response speeds treatment. Medi-Therm III responds rapidly to provide quick and effective therapy. Separate heating and cooling reservoirs permit fast heating and superior cooling rates to achieve the desired therapy according to your patients' needs.

# Gaymar's dual reservoir system performs faster than single reservoir systems in warming and cooling.





	Advanced Cooling Options			Specifications. Medi-mentilin		
	The Medi-Therm III offers three automatic cooling options.			Dimensions:	37"H x 14"W x 18 1/4"D (94 x 36 x 46cm)	
	This feature allows you to choose the rate of patient cooling	Patient		Weight:	141lb (64kg) full, 121lb (55kg) empty	
	which helps prevent shivering and ensures patient comfort.	Blanket Wa	Blanket Water		Shell .063: thick aluminum chassis; 16 Ga. Steel top; flame retardant ABS; 5" (13cm) conductive casters; downward air discharge; manual storage	
)	To control PATIENT temperature: Connect blanket(s). Insert patient probe. Press AUTO putton, Press again to select CONTROL OPTION. Set desired patient temperature. Contect to a select control option. Set desired patient temperature.	Time	Rapid Cools with coldest water available approx. 4°C (39°F)	Power:	ON/OFF switch w/ circuit breaker 16/3 SO power cord, 15 ft (4.6m) Hospital Grade plug 120 VAC, 11.5 Amps, 60 Hz 500 Watt heater 1/3 hp refrigeration system	
	To control PATIENT temperature: • Connect blanket(s). • Insert patient probe. • Rapid • Control PATIENT temperature:		Moderate Cools with a 15°C	Control:	Microprocessor Sealed front panel Self compensating temperature measurement, no periodic calibration required	
ng	Press Autro button, Press again to select CONTROL OPTION, Set desired patient temperature.     Gradual	Time	(27°F) Differential	Fluid System:	Distilled water, 10 qt. (9.5 L) Separate hot and cold reservoirs Magnetically coupled pump 10 gph (60 lph) flow rate minimum with blanket	
-	- Internet in the second se		Gradual	Refrigerant:	R-134a (Freon free)	
	To control PATIENT temperature: Connect blanket(s). • fisert patient probe. • fisert patient probe.		For optimal patient comfort. Cools with a 10°C (18°F) Differential	Temperature Control:	Blanket Range: 4°C–42°C (39.2°F–107.6°F) Patient Range: (Auto) 30°C–41°C (86°F–105.8°F) Heating rate: 1.8°C/min (3.2°F/min) Cooling rate: 1.9°C/min (3.4°F/min)	
		Time	Time		Two years limited-machine, five year limited prorated-compressor	



Comparative tests demonstrate Gaymar's rapid and effective response to warming and cooling a full size flat blanket.

Advanced Cooling Options

#### Ordering Information:

Model No.	Description			
MTA6900	Medi-Therm III Hyper/Hypothermia Machine (120 VAC) (includes one DBK9 Adaptor Hose)			
DBK9	Adaptor Hose (Clik-Tite <sup>®</sup> Connectors)			
DBK35CE Insulated Adaptor Hose 10 ft (3.05m) (Clik-Tite <sup>®</sup> (				
DBK9CC Adaptor Hose (Colder Connectors)				
HBX8	Extension Hose, 8 ft (2.43m)			
ADP10CE	Adaptor for Disposable Temperature Probe			
DP400CE	2400CE Temperature Probe, Disposable			
PAT101	Temperature Probe, Reusable, Esophageal/Rectal, Adult			
PAT102	Temperature Probe, Reusable, Esophageal/Rectal, Pediat			
PAT108	Temperature Probe, Reusable, Skin Surface			
MTA33	Germicide/Algicide			

Model No.	Description		
Test Accessories:			
PRK2	Probe Simulator		
TPT9	Flow Rate Meter		
MT590	Test Tool		

Specifications: Medi-Therm III

